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W.Lawson  
1/15/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

K. Sano et al.

Group Art Unit: 2611

**RECEIVED**

Application No.: 09/473,963

DEC 30 2002

Filed: December 29, 1999

Technology Center 2600

Docket No.: 100341-09013

For: INFORMATION PROCESSING APPARATUS CONNECTED TO HOME TV SET IN USE

**AMENDMENT UNDER 37 C.F.R. § 1.121**

Commissioner for Patents  
Washington, D.C. 20231

December 26, 2002

Sir:

In reply to the Office Action mailed July 26, 2002, the period for response being extended by the attached two-month Petition for Extension of Time, please amend the above-identified application as follows:

**IN THE CLAIMS:**

Please amend the claims as follows. A copy of the marked-up original claims is attached to this Response showing the changes, as required by amended 37 C.F.R. §1.121.

2. (Amended) An information processing apparatus according to claim 1, wherein said information processor having a central processor, a graphics processor and a sound processor, said central processor, graphics processor and sound processor being connected to a common bus to which said semiconductor memory is connected;

*B1*  
said central processor, said graphic processor and said sound processor sharing a memory space in which said semiconductor memory is allocated, and sharing said semiconductor memory as bus masters;